

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		009195-000410US			
		Tang, Hongxing			
Title	GIANT PLANAR HALL EFFECT IN EPITAXIAL FERROMAGNETIC SEMICONDUCTOR DEVICES				

(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV 338468476 US			
See MPEP	APPLICATION ELEMENTS  See MPEP chapter 600 concerning design patent application contents.  ADDRESS TO  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 P.O. Box 1450					
1. ☐ Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. ☑ Applicant claims small entity status. See 37 CFR 1.27.  3. ☑ Specification [Total Pages 30 ] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix			Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS			
	- Background of the Invention - Brief Summary of the Invention - Bnef Description of the Drawings ( - Detailed Description - Claim(s) - Abstract of the Disclosure	if filed)	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney			
4. Drawing(s) (35 U.S.C.113) [Total Sheets 13] 5. Oath or Declaration (unsigned) [Total Pages 1]			<ul> <li>11. ☐ English Translation Document (if applicable)</li> <li>12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations</li> <li>13. ☐ Preliminary Amendment</li> </ul>			
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d))     (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)     Signed statement attached deleting inventor(s)     named in the prior application, see 37 CFR     1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. ☐ Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
☐ Correspondence address below  Customer Number or Bar Code Label  20350  PATENT TRADEMARK OFFICE						
Name						
Address						
City		State	Zip Code			
Country		Telephone	Fax			
Name (Print/Type) Gerald T. Gray Re		,	egistration No. (Attorney/Agent) 41,797			
Signature March		7 Mans	Date June 23, 2003			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. WC 9060056 v1